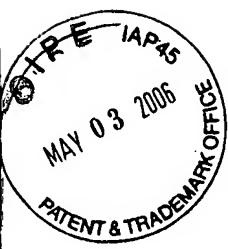
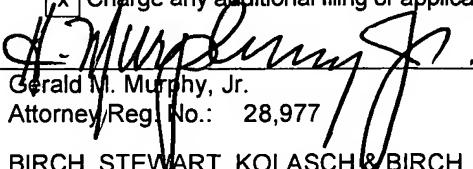


IFW
box 509

AMENDMENT TRANSMITTAL LETTER				Docket No. 1254-0300PUS1	
Application No. 10/561,191	Filing Date December 16, 2005		Examiner Not Yet Assigned	Art Unit 1655	
Applicant(s): Masayuki TSUCHIYA et al.					
Invention: FUCOSE TRANSPORTER					
MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	68	- 68 =		x	
Independent Claims	21	- 21 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity <input type="checkbox"/> No additional fee is required for this amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed. <input type="checkbox"/> A check in the amount of \$ _____ is enclosed. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>02-2448</u> as described below. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> Credit any overpayment. <input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Gerald M. Murphy, Jr. Attorney Reg. No.: 28,977					
Dated: May 3, 2006					
BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000					



BOX SEQUENCE
PATENT
1254-0300PUS1

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: TSUCHIYA, Masayuki et al.

Appl. No.: 10/561,191 Group: 1655

Filed: December 16, 2005 Examiner: UNASSIGNED

For: FUCOSE TRANSPORTER

AMENDMENT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application.

This Reply includes:

- Amendments to the Specification begin on page 2 of this paper.
- Amendments to the Sequence Listing begin on page 3 of this paper.
- Remarks/Arguments begin on page 4 of this paper.
- An Appendix including the paper and CRF disk copy of the Sequence Listing is attached following page 5 of this paper.